Report
on the working of the
Settlement, Survey and
Land Record Depts.
Sind.

1949-50

B. R. R. No. 428/1952

Annual Administration Report, for 1949-50, of Settlements, Survey and Land, Records Department.

G16(11)

GOVERNMENT OF SIND.
REVENUE DEPARTMENT.

Resolution No. P-4-H/51.

Sind Secretariat, Karachi, dated 17th March, 1952.

Letter No. L-4096, dated the 1st October 1951, from the Commissioner of Settlements, Survey and Land Records, Sind, forwarding the Annual Administration Report on the working of the Settlements, Survey and Land Records Department for 1949-50.

RESOLUTION.—While noting that there has been some improvement during the year, and directing that the Report should be recorded, Government are pleased to make the following observations.

(*i*) Inspite of several Circulars issued by the Revenue Commissioner for Sind to the District Officers to direct the Sub-Divisional Officers and the Mukhtiarkar to check the entries of the Record of Rights in V. F.-VII-B and certify them after due verification before such entries are incorporated in V. F. VI and V. F. VIII-A, there is no appreciable improvement and the Record of Rights continues to be maintained in a most unsatisfactory condition. Government, therefore, direct that all the Revenue Officers concerned should pay proper attention to this important work and see that the Record of Rights is brought up-to-date.

(*ii*) The City Survey work still continues to be unsatisfactory as no fresh city survey work has been started during the year under report except in respect of Matli town. The recovery of Sanad fees is also extremely bad and it seems that real efforts have not been made to recover them except at Hala and Shahdadkot. The income from the City Survey offices is inadequate and these offices, which are supposed to cover their own expenses, are running under a heavy loss. The Commissioner of Settlements, Survey and Land Records, should impress upon the City Surveyors that real efforts should be made to recover the sanad fees.

(*iii*) There has been practically no improvement in the matter of detection and removal of encroachments except at Sakrand and Ratodero where some encroachments have been removed. Although a certain number or encroachments were detected and recorded at Hyderabad, which is the most important town in the Province, not a single encroachment has been removed. The District Officers should ask the Municipal authorities to see that encroachments pointed out by the Commissioner of Settlements, Survey and Land Records, Sind, are removed without delay ; otherwise there will be serious congestion in streets and loss of revenue both Government and Municipal.

S. RIDLEY,
Secretary to Government, Revenue Department.

12th March 1952.

L (iv) 1430—1

To

The Revenue Commissioner, for Sind.

The Commissioner of Settlements Survey and Land Records, Sind who should submit the Administration Report for the year 1950-51 immediately.

The Collector of........................(all) in Sind.

The Deputy Commissioner, Upper Sind Frontier.,

The Comptroller, Sind.

The Government of Pakistan, Ministry of Home Affairs (By letter).

The Secretary to His Excellency the Governor General of Pakistan (Public).

The Secretary to His Excellency the Governor of Sind.

No. L.-4096 of 1951.

Office of the Commissioner of Settlements, Sind.

Hyderabad Sind, 1st October 1951.

To,

The Revenue Commissioner for Sind, Karachi.

Subject :—Annual Administration Report of the Settlement, Survey and Land Records Department for the year 1949-50.

I enclose herein, in duplicate, the Annual Administration Report of the Settlement, Survey and Land Records Department for the year 1949-50.

2. The following officers held charge of the Department during the year under report :—

(1) Mr. Mahomed Ramzan C. K. Shoro, B.A., from 1st August 1949 to 15th August 1949.

(2) Mr. A. M. Channa, B.A., from 16th August 1949 to 14th March 1950.

(3) Mr. Altaf Hussain Tirmizi, B.A., from 15th March 1950 to 31st July 1950.

3. I shall deal with each section separately.

(1) HEAD RECORD OFFICE AND THE DEALINGS.

This office mainly deals with—

(1) Corrections in Survey records maintained by it.

(2) Supply of information relating to the records to the various officers in the Province.

(3) Issue of field books to Revenue Department and Public Works Department officers as and when demanded.

(4) Supply of maps relating to dehs, talukas, divisions, districts and the Province to officers of the various departments and the public.

(5) Reproduction of maps and replacement of the old ones.

(6) Maintenance of the old records in good condition.

The statements A and B hereto attached show the amount of work done at the Head Record Office during the year. The important variations under the various heads as compared with the figures of the preceding year are explained hereunder :—

STATEMENT A.

(*i*) The cases necessitating correction in Survey records numbered 1917 as against 817 in the preceding year. After transfer of the Survey measurement work from the district staff to the Survey Parties of this Department the things are moving at a quicker speed and this large increase in corrections is due to the fact that a large number of Survey papers prepared by the Survey Parties was received in the Head Record Office for incorporation. All the papers were disposed of during the year except 50 cases which have also been cleared off since.

(*ii*) The Number of requisitions on which information was supplied from the Survey record (column 14) was 455 as against 350 of the previous year. The increase calls for no comment as this Number always varies according to the requisitions received. All the requisitions received were disposed of during the year under report.

(*iii*) The Number of copies of field books supplied during the year (column 18) was 1013 in 393 cases as against 1069 in 168 cases during the preceding year. There are no special reasons for decrease or increase in the Number of copies supplied and that of cases respectively as it all depends upon the indents received from the Revenue and Public Works Department Officers. All the indents received were disposed of during the year.

(*iv*) The total Number of maps supplied during the year under report (columns 20 to 27) was 12,340 as against 17,172 supplied in the previous year. The decrease is due to the fact that last year the Rehabilitation Department was supplied with two copies of each deh map for the purpose of refugee rehabilitation.

(*v*) The Number of maps prepared for reproduction (columns 23 and 29) was 237 as against 363 in the preceding year and the total number of maps prepared to replace the old office copies of maps (column 30) was 189 as against 183 during the previous year.

In addition to this work, the mapping establishment made corrections in black ink in 1627 maps as against 808 in the previous year. The increase is due to the fact that last year the Karachi Printing Press stopped printing of the maps and with a view to meet the demand the office establishment had to attend to the heavier correction work. This year, however, the Pakistan Murree Printing Press has undertaken the printing work.

(*vi*) The Barrage Officers were supplied 390 maps during the year under report as against 310 supplied during the previous year. The increase is due to more demand from these officers.

STATEMENT B.

(*i*) The amount of work shown in this statement is comparatively greater than that shown in the statement of the preceding year. This is due to a larger No. of Survey papers having been received from the Survey Parties for incorporation in the records of the Head Record Office. The percentage of measurement papers returned without entry for necessary correction was 15.9 this year as against 41.7 last year. It was due to the fact that the Survey tapedars who replaced the old experienced Hindu Survey Tapedars in Survey Parties have now gained experience and are able to do the work more correctly. The arrears shown in column 6 pertain to the papers received during the last 2-3 months of the year and have since been cleared off.

(*ii*) Repairs to old Survey registers, field books and bundies of 365 dehs of different talukas were carried out during the year as against 225 dehs in the preceding year. Besides this, several old issue books and files were also repaired and kept in good condition in the records.

(*iii*) Copies of old and worn out field-books and bundies prepared during the year under report as compared with the last year are given below :—

Year.	Number of talukas.	Number of Dehs.	Number of Serial Numbers of which copies of field-books and bundies were prepared.	Goshas.	Adhars.	Total.
1948-49 ..	19	28	13,860	180	613	14,653
1949-50 ..	18	26	11,415	63	304	11,782

In addition to this work, indices to field books of 15 dehs were also prepared and kept on record. All this work was done by special establishment of 6 clerks sanctioned for the purpose.

(2) INSPECTIONS.

Inspections of village forms VI and VII (Record of Rights) Survey challans and Roznamcha of Survey expenses were carried out during the year under report in the following talukas :—

1. Shahdadpur .. .. .. August, 1949.
2. Thatta .. .. .. September, 1949.
3. Dadu .. .. .. October, 1949.
4. Mirpurkhas .. .. .. October, 1949.

5.	Nawabshah	November, 1949.
6.	Sanghar	November, 1949.
7.	Naushahro	December, 1949.
8.	Kakar	December, 1949.
9.	Umerkot	February, 1950.
10.	Khipro	February, 1950.
11.	Moro	February, 1950.
12.	Kandiaro	February, 1950.
13.	Rohri	February/March, 1950.
14.	Sakrand	March, 1950.
15.	Jacobabad	March, 1950.
16.	Tando Allahyar	March, 1950.
17.	Jamesabad	March, 1950.

The mistakes and omissions detected were pointed out to the District Officers by means of Inspection notes and they were requested to impress upon the village establishment, the necessity of correct and prompt compliance with them. These inspections disclosed a very unsatisfactory condition of the Record of Rights as the village staff do not take due interest in this work. Inspection notes of several years are still pending with the taluka offices and the attention of the Collectors is being drawn to this state of affairs in the district from time to time.

(3) CITY SURVEY WORK.

(*i*) City Survey already extends to 21 towns in the Province and its record is fairly well kept though in some cases for want of trained hands due to the exodus of non-muslim subordinates, beats have been increased and kept in charge of 11 City Surveyors as against 18 in times past. For the same reason no fresh City Survey operations could be carried out, in any town in the Province nor was any separate maintenance staff employed for the lastly City Surveyed towns of Sanghar, Tharushah, Umerkot and Pir-jo-goth during the year under report but Sanghar was attached to Tando Adam beat, Tharushah kept in charge of City Surveyor Nawabshah, Umerkot in charge of Mirpurkhas Surveyor and Pir-jo-Goth was tagged on to the City Surveyor in charge of Sukkur and Rohri. The conditions have, however, now improved to some extent and with a trained staff getting to be available, separate maintenance staff will be appointed for towns where urgent necessity will be felt. City Survey operations in the town of Matli have also been sanctioned by the Government and the necessary work will be finished in 1950-51.

(*ii*) The details of work done and the income and expenditure in connection with the City Survey work are given in the accompanying statements B-I and B-II. The details of encroachments detected on

Government and Municipal lands within the City Surveyed areas are embodied in the accompanying statement C. As no original City Survey was introduced in any town during the year, the statement C-I is blank. Statement C shows that there is a large number of encroachments yet existing as no adequate measures have been adopted by the Municipal and Revenue authorities to get them removed. These authorities need a strong word from Government so as to pay greater attention to the task.

(4) SURVEY WORK.

The following four Survey Parties were employed during the year under report for conducting Survey work in the Province :—

(1) Survey Party for doing Sub-rectangulation of Naclass and Nakabuli lands in the Lower Sind Barrage Area.

(2) Survey Party for doing Land Acquisition and Routine work in Upper Sind Districts.

(3) Survey Party for doing Land Acquisition and Routine work in Lower Sind Districts.

(4) Survey Party for doing Land Acquisition in Lower Sind Districts and checking of the boundary marks stones in Lower Sind Barraga Area.

The details of the work done by each party are subjoined.

Name of Party.	Work done during 1948-49.		Work done duing the year under report.	
	A.	G.	A.	G.
1. One Survey Party for sub-rectangulation work of Naclass and Na-kabuli lands in the Lower Sind Barrage area.	41545 (By 2 Survey Parties last year).	9	22255 (By one party).	1
2. 2 Survey Parties Upper Sind Districts and Lower Sind Districts for Land Acquisition and Routine work.	7473	0	11365	17
3. 1 Survey Party for doing Land Acquisition and Routine work in Lower Sind Districts and checking of Boundary marks stones in Lower Sind Barrage area, (from 1st October 1949 to 28th February 1950).	..		3444 (Area measured) 5202 (Boundary marks stones checked).	28

The decrease in case of Serial No. 1 is clear as last year there were 2 Parties while this year only one Party was engaged. The increase in case of No. 2 is due to the fact that the staff has now got training and become better acquainted with the work. Sub-rectangulation of the area under the command of the Lower Sind Barrage is in progress and is likely to be finished by the

end of 1951-52. The Sub-rectangulation Survey of lands commanded by the Upper Sind Barrage and the Survey of lands in the Mahal Kohistan is to follow next. These two later schemes alone cover an area of 33,10,000 acres of land to be surveyed. It will thus appear that the Survey work will still require a Number of years to come to completion.

(5) TAPEDARS' TRAINING SCHOOL.

The School is being run on temporary basis with Headmaster of the Mukhtiarkar's grade assisted by a 6 teachers drafted from the Kanuga staff. In February 1949 on account of dearth of trained hands owing to exodus of non-muslim subordinates in the regular Revenue Department, in addition to the normal course, Special course was also sanctioned by Government for a period of 12 months from 1st February 1949 to 31st January 1950. This year, however, the conditions having improved only normal course was held in which 69 students out of 112 were declared successful in the examination held in May 1950 and all of them were given the usual final examination certificates. The discipline and general working of the School were on the whole satisfactory.

(6) TRAINING OF THE REVENUE DEPARTMENT OFFICERS IN THE SURVEY WORK.

During the year under report 2 Probationary Deputy Collectors and 10 Mukhtiarkars attended the Survey course at Hyderabad. They were given the requisite training and granted necessary certificate after usual test.

(7) BARRAGE SURVEY PARTIES.

Two Survey Parties were employed for doing the measurement work concerning Barrage Department as under :—

(1) Land Acquisition work on account of Road Development and Water Courses, Channels etc., in the Lloyd Barrage Area.

(2) Land Acquisition work on account of buildings, Feeders etc., in the Lower Sind Barrage Area.

The funds were provided by the Revenue Officer, Barrage and the Parties worked under the control of this Department.

The figures of work done during the year under report are sub-joined.

Name of Party.	Work done in 1948-49.		Work done in the year under report.	
	A.	G.	A.	G.
1. Lloyd Barrage Survey Party	1362	29	1206	14
2. Lower Sind Barrage Party	1155	22	731	30

The reasons for decrease of work in case of No. 2 are that only one Tapedar was working in this party as against 2 in the preceding year.

(8) SOIL CLASSIFICATION APPEALS.

No appeal was decided during the year under report as one was pending.

(9) EXPENDITURE.

The total expenditure on the working of this department during the year under report amounted to Rs. 2,53,576/12/- as against Rs. 2,35,127/3/3 during the last year.

Section.	Expenditure in 1948-49.	Expenditure in 1949-50.
1. Survey Parties	94,830 14 6	81,458 15 3
2. City Survey Maintenance	47,656 8 6	27,368 8 3
3. Directors' office and Head Record office ..	64,865 8 0	1,08,933 5 6
4. Tapedar's Training School	27,774 4 0	35,815 15 0
Total ..	2,35,127 3 3	2,53,576 12 0

(10.) GENERAL.

From the facts detailed above it will appear that this department has continued to maintain its importance after amalgamation with the Settlement Department and the work turned out by it is indeed voluminous, intricated and onerous.

(Sd.) JETHANAND H. BIJLANI,
Commissioner of Settlements, Survey
and Land Records, Sind.

STATEMENT A

L (iv) 1430—2

STATEMENT

Showing the work done in the Head Record Office, Hyderabad in

Year.	No. of cases necessitating correction in survey records.				No. of cases returned duly corrected.			
	Survey Registers	English Maps.	Sindhi Maps.	Lists of karia rebates.	Survey Registers	English Maps.	Sindhi Maps.	Lists of karia rebates.
1	2	3	4	5	6	7	8	9
9-50 ..	909	60	948	..	959	60	893	..
8-49 ..	410	..	407	..	338	..	335	..

No. of copies of field books supplied.	Land Registers and Survey registers prepared for the Head Record office.	No. of maps supplied to private persons and Department other than officers of the			
		Village Estt. free of cost.	Village Estt. on payment.	District Officers. English	District Officers. Sindhi.
18	19	20	21	22	23
393 1,013	..	5,419	84	34	..
168 1,069	..	13,275	62	146	..

A

connection with sketches, etc. during the year 1949-50.

No. of cases remaining for correction at the end of the year.				No. of cases in which information required was supplied from records.	No. of survey and land Registers prepared and supplied to		
Survey Registers.	English Maps.	Sindhi Maps.	Lists of karia rebates.		Village establishment.	District officers.	Petitioners.
10	11	12	13	14	15	16	17
50	..	50	..	465	1	1	..
72	..	72	..	350	..	..	1

office's of the Revenue and P. W. D. Lloyd Barrage.				Maps prepared for printing.		Maps prepared to replace old office copies at the Head Record Office.	Remarks.
P. W. D.		Peittioners.					
English.	Sindhi.	English	Sindhi.	English.	Sindhi.		
24	25	26	27	28	29	30	31
..	6,157	15	631	7	230	189	
..	3,053	22	614	20	342	183	

STATEMENT B.

Showing the measurement work done at the Head Record Office in connection with the measurement done by the Village Establishment and the Survey Parties during the year 1949-50.

District.	No. of talukas in which survey work was done.	No. of survey Nos. of which papers were received for examination and entry in the Survey Records. (including last year's balance).	No. of Survey Nos. of which the papers were returned after making entry in the records.	No. of survey Nos. of which papers were returned without entry in the Survey records. along with memo. of errors.	Arrears at the end of the year.	Remarks.
1	2	3	4	5	6	7
Hyderabad	6	11,435	10,128	411	896	
Dadu	6	2,671	2,513	34	124	
Thatta	7	18,702	13,391	5,094	217	
Sukkur	8	928	911	..	17	
Larkana	7	589	506	2	81	
Upper Sind Frontier	5	1,593	564	578	451	
Nawabshah	8	7,123	6,487	567	69	
Tharparkar	7	1,218	1,044	174	..	
Total 1949-50 ..	54	44,259	35,544	6,860	1,855	
Total 1948-49 ..	55	18,849	8,580	7,669	2,600	

Jethanand H. Bijlani,
Commissioner of Settements.
Survey & Land Records. Sind.

Hdyerabad, Sind,
Dated the September 1951.

STATEMENT B-I

STATEMENT

Showing income and expenditure of City Survey Offices

Serial No.	Name of Towns.	Details of Sanad Fees.			
		Arrears of sanad fees at the commencement of the year.	Recoveries.	Balances.	Surplus, if any, recovered over the cost of survey.
1	2	3	4	5	6
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
		..	30 8 0	4,022 8 0	..
		..	..	..	..
		..	179 0 0	3,559 0 0	..
		..	..	..	..
		..	41 12 0	2,538 0 0	..
		..	..	151 0 0	..
		..	1,088 0 0	3,528 8 0	..
		..	19 0 0	1,425 12 0	..
		..	..	1,085 0 0	..
		..	..	..	226 5 0
1	Rohri	..	..	..	..
2	Dadu	62 0 0	15 0 0	43 0 0	..
3	Mehar	..	..	..	..
4	Kotri	4,423 6 0	31 10 0	4,391 12 0	..
5	Larkana	311 0 0	11 0 0	300 0 0	..
6	Ratodero	7 0 0	2 0 0	5 0 0	..
8	Shikarpur	..	..	..	..
7	Jacobabad	12 0 0	..	12 0 0	..
9	Garhi Yasin	..	..	..	..
10	Kambar	..	..	..	..
11	Shahdadkot	7,486 6 0	1,089 6 0	6,397 0 0	..

B-I.

in Sind during the year 1949-50.

Income of City Survey Offices in Sind.

Copying fees.	Fees under Section 135F, L. R. Code.	Sub-division and amalgamation fees.	Sanad fees for new plots.	Cost of forms.	Cost of Maps.
7	8	9	10	11	12
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
31 0 0	..	2 0 0	..	21 14 0	28 0 0
218 9 0	94 0 0	27 0 0	..	84 9 0	..
6 12 0	..	..	..	5 4 0	138 0 0
28 7 0	6 0 0	..	..	1 14 0	..
32 8 0	..	26 0 0	..	..	4 1 0
72 1 0	7 0 0	20 0 0	..	3 8 0	..
7 15 0	6 0 0	37 0 0	..	7 6 0	102 2 0
40 4 0	17 0 0	..	..	32 11 0	..
13 14 0	..	..	..	10 2 0	..
42 0 0	2 0 0	..	..	525 2 0	..
19 10 0	17 0 0	2 0 0	..	18 12 0	..
7 1 0	24 0 0	57 0 0	20 0 0	5 4 0	..
3 7 6	50 0 0	1 0 0	..	2 7 0	..
2 15 0	9 0 0	..	..	..	123 4 0
85 1 0	61 0 0	31 0 0	6 0 0	0 3 0	..
45 13 0	56 8 0	69 0 0	..	..	..
49 7 0	108 0 0	..	..	48 3 0	4 6 0
90 1 0	153 8 0	4 0 0	..	77 10 6	..
4 14 0	1 8 0	..	..	3 3 0	..
16 12 6	18 8 0	7 0 0	..	..	..
50 10 6	34 0 0	..	..	..	..

STATEMENT

Serial No.	Name of Town.	Fees U/s 133, L.R. Code.	Demarcation fees.	Summon fees.	Fees charged for missing theodolite stations stones.
1	2	13	14	15	16
		..	..	..	..
		..	..	..	..
		39 0 0	15 0 0	..	..
		..	..	..	..
		..	..	..	..
		..	12 0 0	..	..
		231 0 0	..	..	..
		9 0 0	6 0 0	..	..
		..	..	..	..
		..	..	..	..
1	Rohri	..	..	..	..
2	Dadu	..	..	..	..
3	Mehar	..	..	..	..
4	Kotri	7 0 0	..	..	..
5	Larkana	..	2 0 0	..	..
6	Ratodero	..	2 0 0	..	..
7	Shikarpur	..	4 0 0	..	..
8	Jacobabad	..	..	..	..
9	Garhi Yasin	..	..	..	..
10	Kambar	..	1	..	..
11	Shahdadkot	..	6	..	..

B-I—*conctd.*

Court fees stamps.	Other items.	Total.	Expenditure of the City Survey Offices. Pay of establishment including P. T. A. of the City Surveyor or City Survey Officer.	Contingencies.
17	18	19	20	21
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
80 0 0	0 6 0	163 4 0	1,199 10 0	6 12 0
896 0 0	33 8 0	853 10 0	4,749 3 0	194 2 6
22 0 0	0 1 6	226 1 6	60 0 0	27 4 0
13 8 0	..	49 13 0	1,855 6 0	183 8 0
18 6 0	..	80 15 0	..	..
44 4 0	13 10 0	172 7 0	2,113 0 0	..
22 10 0	0 6 0	414 7 0	60 0 0	9 15 0
128 0 0	4 8 0	237 7 0	1,656 12 0	40 5 0
37 12 0	4 8 0	56 4 0	..	..
324 0 0	40 6 6	1,159 13 6	2,289 1 0	14 1 0
42 8 0	0 1 6	99 15 6	..	..
15 0 0	1 8 0	128 5 0	1,855 1 0	505 11 0
5 8 0	..	2 6 6	..	100 0 0
3 4 0	0 15 0	146 6 0	..	..
144 8 0	4 0 0	333 12 0	1,970 13 0	24 8 0
45 8 0	3 3 0	222 0 0	..	17 13 0
112 4 0	49 13 6	376 1 6	2,813 9 0	71 15 6
218 4 0	4 8 0	547 15 6	..	88 15 3
9 14 0	4 14 0	24 5 0	..	85 4 0
50 12 0	3 3 0	96 3 6	1,822 15 0	63 11 0
91 10 0	11 14 0	194 2 6	..	..

STATEMENT B-I.—*concld.*

Serial No.	Name of Town.	Expenditure of the City Survey Offices. Ordinary T. A. of City Surveyor or City Survey Officers' peon.	Other items.	Total.	Remarks.
1	2	22	23	24	25
		Rs. a. p.	Rs. a. p.	Rs. a. p.	
		69 2 0	..	1,275 8 0	
		166 9 0	1,037 14 0	6,147 12 6	
		..	..	87 4 0	
		42 1 0	..	2,080 15 0	
		..	..	..	
		101 2 0	..	2,214 2 0	
		..	26 0 0	94 15 0	
		63 2 0	..	1,760 3 0	
		..	..	..	
		128 3 0	..	2,431 5 0	
1	Rohri	..	..	..	
2	Dadu	229 12 0	263 6 0	2,853 14 0	
3	Mehar	..	..	100 0 0	
4	Kotri	..	..	..	
5	Larkana	23 4 0	..	2,018 9 0	
6	Ratodero	..	..	17 13 0	
7	Shikarpur	173 0 0	..	3,058 8 6	
8	Jacobabad	..	..	38 15 3	
9	Garhi Yasin	..	..	33 4 0	
10	Kambar	227 9 0	275 14 0	2,379 4 0	
11	Shahdadkot	71 2 0	..	71 2 0	

STATEMENT B-II

STATEMENT

Showing the work done in connection with the City Survey of various from sales etc. of lands City

Serial No.	Name of Town.	No. of properties.	No. of theodolite stations.	Review work done	
				No. of properties reviewed.	No. of theodolite stations examined.
1	2	3	4	5	6
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Thatta	14,856	778	1,395	11
2	Hyderabad ..	23,000	15,27	860	15
3	T. Md. Khan ..	3,484	389	44	3
4	Mirpurkhas ..	4,495	239	1,122	7
5	Tando Allahyar ..	4,428	448	724	Nil.
6	Tando Adam ..	5,958	403	1,864	34
7	Hala	3,364	316	950	55
8	Nawabshah ..	5,836	269	1,020	Nil.
9	Shahdadpur ..	4,866	473	435	Nil.
10	Sukkur	11,590	442	5,236	5
11	Rohri	4,148	381	930	Nil.
12	Dadu	2,240	205	636	5
13	Mehar	2,145	152	464	1
14	Kotri	2,145	299	310	14
15	Larkana	9,129	552	1,101	Nil.
16	Ratodero	3,610	243	744	4
17	Shikarpur	18,325	3,016	180	Nil.
18	Jacobabad.. ..	6,200	285	117	Nil.
19	Garhi Yasin ..	2,551	157	60	Nil.
20	Kambar	3,984	250	43	3
21	Shahdadkot ..	4,098	419	Nil.	Nil.

B-II.

towns in Sind and the Income that occurred to Government or Municiplity Survey limits during the year 1949-50.

by the City Surveyor.				No. of corrections made in the City Survey Maps owing to	
No. of theodolite stations found missing or out of place.	No. of theodolite station replced.	No. of cycles.	No. of mutations made in the property cards or property register.	Amalgama-tions and Sub-Divisions.	New grants made by Government.
7	8	9	10	11	12
Nil.	Nil.	1	17	1	..
Nil.	Nil.	7	140	9	Nil.
Nil.	Nil.	1	13	21	Nil.
Nil.	Nil.	15	13	4	Nil.
Nil.	3	3rd	27	8	Nil.
Nil.	Nil.	3rd	428	150	Nil.
Nil.	Nil.	1st	132	61	Nil.
Nil.	Nil.	2nd	28	Nil.	Nil.
Nil.	Nil.	1st	36	Nil.	Nil.
Nil.	Nil.	9th	22	1	Nil.
Nil.	2	6th	10	2	Nil.
Nil.	Nil.	3rd	4	13	Nil.
Nil.	Nil.	3	15	40	Nil.
Nil.	Nil.	1	Nil.	Nil.	Nil.
Nil.	Nil.	1st	49	12	2
Nil.	Nil.	3	22	41	Nil.
Nil.	Nil.	6th	150	Nil.	Nil.
Nil.	Nil.	6th	158	6	2
Nil.	Nil.	7th	41	Nil.	Nil.
Nil.	Nil.	1	33	7	Nil.
Nil.	Nil.	Nil.	99	Nil.	Nil.

STATEMENT

Serial No.	Name of Towns.	New grants made by Municipality.	Internal charge.	Total (columns 11 plus 12 plus 13 plus 14).	Income or Munici- Occupancy price of the plots sold.
1	2	13	14	15	16
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Tatta	..	42	43	Nil.
2	Hyderabad ..	Nil.	12	21	Nil.
3	Tando Md. Khan ..	Nil.	2	23	196- 4 0
4	Mirpurkhas ..	Nil.	8	12	Nil.
5	Tando Allahyar ..	Nil.	32	40	Nil.
6	Tando Adam ..	Nil.	1,252	1,402	Nil.
7	Hala	Nil.	843	904	Nil.
8	Nawabshah ..	Nil.	12	12	Nil.
9	Shahdadpur ..	Nil.	8	8	Nil.
10	Sukkur	2	253	256	Nil.
11	Rohri	Nil.	28	30	Nil.
12	Dadu	Nil.	Nil.	13	Nil.
13	Mehar	Nil.	Nil.	40	1,644 10 0
14	Kotri	Nil.	25	25	Nil.
15	Larkana	Nil.	255	269	695 8 0
16	Ratodero	Nil.	72	113	Nil.
17	Shikarpur	Nil.	26	176	Nil.
18	Jacobabad	2	6	16	2,308 8 0
19	Garhiyasin ..	Nil.	Nil.	Nil.	Nil.
20	Kambar	Nil.	13	20	Nil.
21	Shahdadkot ..	Nil.	Nil.	Nil.	Nil.

B-II—*concld.*

which occurred to Government pality from sale of plots etc.					
Government.			Municipality.		
Rent realized from Govt. open plots.	Total assessment on privately owned landt.	Total non-agricultural assessment.	Occupancy price of the plot sold during the year.	Rent or assessment realized from short or long leased open plots or road areas.	Remarks.
17	18	19	20	21	22
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
Nil.	Nil.	781 7	Nil.	9 0 0	
Nil.	62,920 1	17,339 4	Nil.	1,06,095 3	
Nil.	1,039 7	766 14	Nil.	Nil.	
Nil.	55 2	15,712 12	Nil.	200 0 0	
Nil.	Nil.	16,44 10	Nil.	Nil.	
Nil.	Nil.	4,339 4 4	Nil.	14,023 10 2	
Nil.	380 10	316 7	Nil.	Nil.	
Nil.	Nil.	7,232 5	Nil.	45,061 13 6	
5421 1	471 0	Nil.	Nil.	12,123 0	
Nil.	Nil.	17,696 11 6	8,638 2	77,101 11 1	
Nil.	Nil.	714 10	Nil.	Nil.	
Nil.	4,144	5,523 14	Nil.	Nil.	
Nil.	Nil.	1,306 0	Nil.	61 0 0	
Nil.	Nil.	257 11	Nil.	Nil.	
Nil.	9,842 7	10,573 15	50 0	15,305 ' 0	
37	1,119 6	1,044 14	Nil.	1,667 1	
127 2	Nil.	7,046 0	29 8	31,961 6 4	
Nil.	27 12	1,928 14	417 8	11,520 0 0	
Nil.	Nil.	501 2	Nil.	209 15 0	
Nil.	Nil.	1,631 15	Nil.	Nil.	
Nil.	Nil.	2,424 15	Nil.	1,600 0 0	

STATEMENT C.

Showing encroachment on Government and Municipal lands within the City Surveyed towns in Sind
(Year 1949-50).

Serial No.	Name of Town.	Encroachment detected.		Encroachment removed during the year under Report.		Balance.		Remarks
		Government Land.	Municipal Land.	Government Land.	Municipal Land.	Government Land.	Municipal Land.	
1	2	3	4	5	6	7	8	9
1	Thatta	14	291	Nil.	Nil.	14	291	
2	Hyderabad	10	1266	Nil.	Nil.	10	1266	
3	Tando Md. Khan	100	741	Nil.	12	100	729	
4	Mirpurkhas	9	17	Nil.	Nil.	9	17	
5	Tando Allahyar	2	22	..	..	2	22	
6	Tando Adam	29	524	..	..	29	524	
7	Hala	160	84	..	..	160	84	
8	Nawabshah	57	731	..	..	57	731	
9	Shahdadpur	89	32	Nil.	32	89	Nil.	
10	Sukkur	6	35	2	8	4	27	
11	Rohri	7	58	Nil.	Nil	7	58	
12	Dadu	3	10	..	..	3	10	
13	Mehar	15	51	..	..	15	51	
14	Kotri	Nil.	65	Nil.	Nil.	Nil.	65	
15	Larkana	28	169	..	..	28	169	
16	Ratodero	24	24	6	..	18	24	
17	Shikarpur	174	377	Nil.	Nil.	174	377	
18	Jacobabad	17	81	Nil.	15	17	66	
19	Garhi Yasin	9	14	Nil.	Nil.	9	14	
20	Kambar	21	22	Nil.	Nil.	21	22	
21	Shahdadkot	122	324	..	..	122	324	

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STATEMENT C-I.

Showing the details of original City Survey operations carried out during the year 1949-50.

Serial No.	Name of Town.	Traverse Survey.			Detailed measurement of properties.			Enquiry Work.			Remarks.
		Date of commencement.	Date of completion.	No. of theodolite stations fixed.	Date of commencement.	Date of completion.	Number of properties measured.	Date of commencement.	Date of completion.	Number of properties enquired into.	
1	2	3	4	5	6	7	8	9	10	11	12

Hyd. Sind,
Dated the 1st Oct. 1951.

JETHANAND H. BIJLANI,
Comr. of Settlements,
Survey and Lands Records,
Sind.